PU020125 Customer No. 24498

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent Application

:

Inventor(s)

Louis Robert Litwin et al.

Serial No.

10/511,647

Filed

: October 18, 2004

**Title** 

DIVERSITY SCHEME FOR ERROR CONTROL CODING IN A

SYSTEM WITH PRIORITIZED DATA

**Examiner** 

Samir Wadie Rizk

**Art Unit** 

2133

## RESPONSE UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action dated October 18, 2005, having a shortened period for response, which expired on January 18, 2006, which period has been extended to expire on April 18, 2006 by the enclosed Petition for Extension of Time, Applicant hereby submits the following Amendment with the accompanying remarks. Please charge the required fee of \$1020.00 for filing a response within three months of the shortened statutory period for response pursuant to 37 C.F.R. section 1.17 to Deposit Account 07-0832. Reconsideration of the application in view of the amendment is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Listing and Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.

## CERTIFICATE OF MAILING

I hereby certify that this amendment is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. box 1450, Alexandria, Virginia 22313-1450 on:

March 23, 2006

<u>Lori Klewin</u>